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Dated: December 19, 2007 Signature: Jeanne M. Brashear/56,301  
(Jeanne M. Brashear)

Docket No.: 31173/40002  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Mary E. Brunkow et al.

Application No.: 10/788,606

Confirmation No.: 9642

Filed: February 27, 2004

Art Unit: 1646

For: ANTIBODIES ASSOCIATED WITH  
ALTERATIONS IN BONE DENSITY

Examiner: X. Xie

**AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**INTRODUCTORY COMMENTS**

In response to the Office Action dated October 5, 2007, please amend the above-identified U.S. patent application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 6 of this paper.